DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are tisted below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

| | MS TRANSDUCER MA ch is attached hereto unless the fo | | ІНОД | |
|--|---|----------------------------------|--|----------------------|
| was filed on | | as United States Applicat | tion Number or PCT International Appli (if applicable). | cation Number |
| I hereby state that I has amendment referred to a | | contents of the above-identifi | ied specification, including the claims, | as amended by an |
| 1 acknowledge the duty § 1.56. | to disclose information which is k | nown by me to be material to pa | stentability as defined in Title 37, Code o | fFederal Regulation |
| certificate, or § 365(a) of | of any PCT International application for patent of interior is claimed: | ion which designated at least on | r § 365(b) of any forcign application(s) five country other than the United States, International application having a filing of | isted below and have |
| NUMBE | R | COUNTRY | DAY/MONTH/YEAR FILED | PRIORITY CLAIMED |
| 2002-58 | 316 Re | epublic of Korea | 26/September/2002 | Yes |
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I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

| APPLICATION NO. | FILING DATE |
|-----------------|-------------|
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I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which hecame available between the filing date of the prior application and the national or PCT International filing date of this application:

| APPLICATION SERIAL NO. | FILING DATE | STATUS: PATENTED, PENDING, ABANDONED |
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I hereby appoint as my attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Eugene M. Lee, Reg. No. 32,039; Richard A. Sterba, Reg. No. 43,162.

Address all correspondence to Eugene M. Lee, LEE & STERBA, PC, 1101 Wilson Boulevard, Suite 2000, Arlington, Virginia 22209. Address all telephone communications to Eugene M. Lee at (703) 525-0978.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name of First or Sole Inventor | Signature of First | | Date | | | | |
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